## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re applica             | ation of:  |  | Art Unit:                                      | Not assigned                                      |
|---------------------------|--|--|--|---|
| Hideto SUG                | SAWARA   |  | Examiner:                                      | Not assigned                                      |
| Serial No:                | Not assigned   |  |  |   |
| Filed: Dec                | cember 9, 2003   |  |  |   |
|                           | ide Based Semiconductor Light-Emitting De  | evice and  |  |   |
|                           | CERTIFICATE OF MAILING "Express Mail" Mailing Labe Date of Deposit: De   | No. <u>EV 324</u>  | 111 429 US                                     |   |
| Commission P.O. Box 14    | ATENT APPLICATION<br>ner for Patents<br>I50<br>VA 22313-1450   |  |  |   |
| Dear Sir:                 |  |  |  |   |
|                           | two copies of a letter of transmittal check in amount of \$\frac{1060.00}{28}\$ page(s) of special patent application (\frac{28}{28}\$ page(s) of special patent application (\frac{28}{28}\$ page(s) of special patent application and Power of Attorn assignment of the invention to \frac{KABUSH}{28}\$ certified copy of \frac{Japanese}{2002}\$ from which prious. S.C. \hat{9}\$ 119  Preliminary Amendment Information Disclosure Statement with \frac{2}{28}\$ return postcard deposited with the United States Postal | eification; 20  Mey  MIKI KAISHA  Application In   Trity is claime   I reference | TOSHIBA<br>No. <u>2002-36</u><br>ed in the sub | 57549 which was filed<br>ject case pursuant to 35 |
|                           | sufficient postage under 37 C.F.R. § 1.10  | on the date ir   |  |   |
|                           | Mail Stop PATENT APPLICAT<br>Commissioner for Patents<br>P.O. Box 1450<br>Arlington, VA 22313-1450   | TION   |  |   |
| Date: Dece                | mber 9, 2003   | NI   | Reynaldo                                       |   |
| Los Angele:<br>Telephone: | artson, LLP<br>Grand Avenue, Suite 1900<br>s, California 90071<br>213-337-6700<br>213-337-6701   | inar   | Me of person  Mull  Signa                      | mailing papers<br>ture                            |

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| is claimed under 35 U.S.C. § 119 is enclosed.  IDS enclosed ( with 1 reference(s)).  Preliminary Amendment is enclosed.  Application data sheet is enclosed. See 37 CFR 1.76.  Return postcard is enclosed.  CALCULATION OF FEES  ITEM TOTAL NO. OF CLAIMS OVER BASE SENTITY FEE \$ AMOUNT A TOTAL CLAIMS FEDE 20 -20 0 LG=\$18 SM=\$9 \$18 \$0 \$ SM=\$9 \$18 \$0 \$ SM=\$9 \$18 \$0 \$ SM=\$9 \$18 \$0 \$ SM=\$43 \$86 \$0 \$ SM=\$43 \$86 \$0 \$ SM=\$43 \$86 \$0 \$ SM=\$43 \$86 \$0 \$ SM=\$40 \$ SM |           |  |  |  |
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| Transmitted herewith for filing is the patent application identified above.  8   |           |  |  |  |
| Transmitted herewith for filing is the patent application identified above.  8   |           |  |  |  |
| Search (s) of drawings (   |           |  |  |  |
| ITEM TOTAL NO. OF CLAIMS OVER BASE \$ ENTITY FEE \$ AMOUNT A TOTAL CLAIMS FEDE 20 -20 0 LG=\$18 SM=\$9 \$18 \$0 \$0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$  | IT \$ FEE |  |  |  |
| A TOTAL CLAIMS FEDE 20 -20 0 LG=\$18 \$18 \$ 0  B INDEPENDENT CLAIMS FEE* 2 -3 0 LG=\$86 \$M=\$43 \$86 \$ 0  C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)  D MULTIPLE-DEPENDENT CLAIMS FEE SMALL ENTITY FEE = \$2 \$MALL ENTITY FEE = \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1  |           |  |  |  |
| B INDEPENDENT CLAIMS FEE* 2 -3 0 LG=\$86 SM=\$9 \$16 \$0  C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)  D MULTIPLE-DEPENDENT CLAIMS FEE  E BASIC FEE  BASIC FEE  F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)  G ASSIGNMENT RECORDING FEE  20 -20 0 SM=\$9 \$16 \$0  LG=\$86 SM=\$43 \$86 \$0  LARGE ENTITY FEE = \$2  SMALL ENTITY FEE = \$7  SMALL ENTITY FEE = \$7  SMALL ENTITY FEE = \$3  SMALL ENTITY FEE = \$3  F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)  G ASSIGNMENT RECORDING FEE  |           |  |  |  |
| C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)  D MULTIPLE-DEPENDENT CLAIMS FEE  E BASIC FEE  BASIC FEE  F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)  G ASSIGNMENT RECORDING FEE  SM=\$43 \$80 \$ \$0  SM=\$43 \$80 \$0  SM     |           |  |  |  |
| D MULTIPLE-DEPENDENT CLAIMS FEE SMALL ENTITY FEE = \$2 SMALL ENTITY FEE = \$1 E BASIC FEE LARGE ENTITY FEE = \$7 SMALL ENTITY FEE = \$7 SMALL ENTITY FEE = \$3 F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) G ASSIGNMENT RECORDING FEE \$   | *         |  |  |  |
| E BASIC FEE SMALL ENTITY FEE = \$1  F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)  G ASSIGNMENT RECORDING FEE \$  SMALL ENTITY FEE = \$7  SMALL ENTITY FEE = \$3  SMALL ENTITY FEE = \$3   | 0         |  |  |  |
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| F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) G ASSIGNMENT RECORDING FEE \$  |           |  |  |  |
|  | \$ 1060   |  |  |  |
|  |           |  |  |  |
| *LIST INDEPENDENT CLAIMS 1 and 7.  Please charge my Deposit Account No. 50-1314 the amount of \$_0 A copy of this letter is enclosed.  |           |  |  |  |
| <ul> <li>A check in the amount of \$ 1060.00 to cover the filing fee is enclosed.</li> <li>A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.</li> <li>The Commissioner is hereby authorized to charge any deficiency for the following fees associated with a communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.</li> <li>Any additional filing fees required under 37 C.F.R. 1.16</li> <li>Any patent application processing fees under 37 C.F.R. 1.17</li> </ul>   | this      |  |  |  |
| Respectfully submitted, HOGAN & HARTSON L.V.F  |           |  |  |  |
| Date: December 9, 2003  By: Appropriate Outside December 9, 2003   |           |  |  |  |
| Anthony J. Orley 500 South Grand Avenue, Suite 1900 Los Angeles, CA 90071 Telephone: (213) 337-6700 Facsimile: (213) 337-6701  Anthony J. Orley Registration No. A1,232 Attorney for Applicant(s)  |           |  |  |  |